

Handwritten: *ITW*
Docket No.: 50229-380



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of	:	Customer Number: 20277
Joseph CHAPPELL, et al.	:	Confirmation Number: 4809
Serial No.: 10/633,590	:	Group Art Unit: 1638
Filed: August 05, 2003	:	Examiner:
For: METHODS FOR SPLICING PLANT GENES	:	

INFORMATION DISCLOSURE STATEMENT

Mail Stop Information Disclosure
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached form PTO-1449. It is respectfully requested that the documents be expressly considered during the prosecution of this application, and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

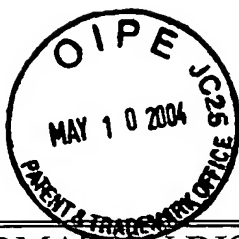
Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit account.

Respectfully submitted,

MCDERMOTT, WILL & EMERY

William D. Young
Registration No. 54,718

600 13th Street, N.W.
Washington, DC 20005-3096
(202) 756-8000 WDY:prg
Facsimile: (202) 756-8087
Date: May 10, 2004
WDC99 918906-1.050229.0380



SHEET 1 OF 1

INFORMATION DISCLOSURE
CITATION IN AN
APPLICATION

(PTO-1449)

ATTY. DOCKET NO.
50229-380SERIAL NO.
10/633,590APPLICANT
Joseph CHAPPELL, et al.FILING DATE
August 05, 2003GROUP
1638

U.S. PATENT DOCUMENTS

EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Code ₂ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US			
		US			
		US			
		US			
		US			
		US			
		US			

FOREIGN PATENT DOCUMENTS

EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Codes -Number -Kind Codes (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear	Translation	
						Yes	No

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER'S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
		K. BACK et al., "Cloning and Bacterial Expression of a Sesquiterpene Cyclase from <i>Hyoscyamus muticus</i> and Its Molecular Comparison to Related Terpene Cyclases", The Journal of Biological Chemistry, Vol. 270, No. 13, Issue of March 31, 1995 pages 7375-7381.
		J.L. HARTLEY et al., "DNA Cloning Using In Vitro Site-Specific Recombination", Life Technologies, Inc., Genome Research, Vol. 10, pages 1788-1795.
		J. R. MATHIS et al., "Pre-Steady-State Study of Recombinant Sesquiterpene Cyclases", Biochemistry, 1997, Vol. 36, pages 8340-8348.
		K. A. RISING et al., "Demonstration of Germacrene A as an Intermediate in 5-Epi-aristolochene Synthase Catalysis", J. Am. Chem. Soc., 2000, Vol. 122, pages 1861-1866.
		G. VANCANNEYT et al., "Construction of an intron-containing marker gene: Splicing of the intron in transgenic plants and its use in monitoring early events in <i>Agrobacterium</i> -mediated plant transformation", Mol. Gen Genet, (1990), Vol. 220, pages 245-250.
		P.J. FACCHINI et al., "Gene family for an elicitor-induced sesquiterpene cyclase in tobacco", Proc. Natl. Acad. Sci. USA, Vol. 89, November 1992, pages 11088-11092.
		B. VERDAGUER et al., "Functional organization of the cassava vein mosaic virus (C _a VMV) promoter", Plant Molecular Biology, Vol. 37, 1998, pages 1055-1067.
		R.A.L. VAN DER HOORN et al., "Identification of Distinct Specificity Determinants in Resistance Protein Cf-4 Allows Construction of a Cf-9 Mutant That Confers Recognition of Avirulence Protein AVR4", The Plant Cell, Vol. 13, February 2001, pages 273-285.

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.